

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Jan-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP Unit-3 (GT	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	120	3544594	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Machine problem
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Gas shortage
	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	74	1583863	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	365	8925230	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	212	5256000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Under maint.
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	49	938880	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	150	3566255	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	51	613708	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	30	313437	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	16	364068	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	50	857280	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	50	898272	Fuel shortage
20	Katpotti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	258480	Fuel shortage
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	150	32	266880	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	445944	Fuel shortage
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	434675	Fuel shortage
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	48	1169340	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	791100	
28	Rusganj 33 MW PP(Summit)	SIPP, REB	4'8.73	28	7	714400	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	16	194400	Fuel shortage
30	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	65	840545	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Fuel shortage
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel shortage
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	35	461808	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	52	734088	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	979200	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	463680	Fuel shortage
39	Spectro Solar Plant Ltd.	IPP	0	35	0	1789.19	
40	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	17	349920	Fuel shortage
Dhaka area Total				5847	1672	35174666	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Racozan 25 MW PP	RPCL	3'8.9	25	17	191408	Fuel shortage
43	Teknaf 20MW PP (Solaritech)	IPP	0	20	0	125415	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	33	628900	Fuel shortage
45	Kapita Hydro: Unit-1,2,3,4, 5		2'40+3'50	230	30	735060	Low water level
46	Sikalbaha 225MW	PDB	1'1150+1'175	225	152	3778276	ST under S/D
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	68	863963	Fuel shortage
49	Halchahan 100 MW peaking PP	PDB	11'8.9	98	32	362560	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	68	406497	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	454080	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	504960	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Gas shortage
	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	9	116160	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	25441	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	282	1947055	Engine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	380135	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	92	1639266	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	502080	Fuel shortage
60	Anilima Energy Ltd.	IPP	8'21.2	116	107	2382382	Engine problem
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	15054	On test.
Chattogram area Total				2382	979	15078592	
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	196	4825000	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	300	7969100	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
65	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	300	7409100	Gas shortage
66	Ashuganj 50 MW PP	APSCL	14'3.968	45	41	919656	
67	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	15	526560	Gas shortage
68	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
69	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1120847	
70	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	6	138836	Fuel shortage
71	Titas 50 MW Peaking PP	PDB	6'8.92	52	21	298720	Machine problem
72	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
73	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	34	846240	Fuel shortage
74	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	437940	
75	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	7	160020	Engine problem
**	Imported (Tripura)	Imported power	0	160	116	2615040	
76	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	21	558300	Engine problem
77	Jangalia 52 MW PP (Lakshaniwi)	IPP	6'8.92	52	8	120437	Fuel shortage
78	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	499930	Engine problem
79	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
80	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	404700	Fuel shortage
81	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	117	910560	Fuel shortage
82	Bharob 54.5 MW	IPP	3'18.2	54	17	315360	Engine problem
83	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	85	1161600	Fuel shortage
Cumilla Area Total				3285	1386	31237946	
84	RPCL 210MW CCPP	IPP	4'35+1'70	202	46	1642560	Gas shortage
85	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	454932	
86	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
87	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	8000	
88	Mymensingh 200 MW PP (United)	IPP	9'78'21	53	200	1286400	Fuel shortage
89	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	47	714000	Fuel shortage
90	Sutakhal 50 MW Solar PP	IPP	50	50	0	0	
91	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	148800	Engine problem
Mymensingh Area Total				614	174	4254692	
92	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem
93	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	31	227880	Machine problem
94	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
95	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
96	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	804000	
97	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	44	806904	
98	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	116620	
99	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	30	861248	GT-9 Under maint.
100	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	82	1753920	
101	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
102	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	150	3348540	Machine problem
103	Sylhet 20 MW GTTP	PDB	1'20	20	18	436000	
104	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
105	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	182400	Gas shortage
106	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	6967000	FGMO
107	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	367	8693000	FGMO
108	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	250020	
109	Bibiyana South 400 MW	PDB	400 MW	383	365	8102900	
Sylhet Area Total				2427	1474	33664432	
110	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	839	21297454	
111	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	8	77760	Fuel shortage
112	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	37	167900	Engine problem
113	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation
114	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	72	177920	Engine problem
115	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Fuel shortage
117	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
118	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	33	434880	Fuel shortage
119	Madhumati 100 MW PP	NWPGCL	6'18	105	85	787392	Engine problem
120	Mongia Orion 100 MW Solar PP	IPP	100	100	0	565200	
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	254</		